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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,744	07/15/2003	Josh S. Crouch	61908-1018	7418
759	90 06/24/2004		EXAMINER	
Kenneth T. Emanuelson			PUROL, DAVID M	
Gardere Wynne Suite 3000	Sewell LLP		ART UNIT	PAPER NUMBER
1601 Elm Street			3634	
Dallas, TX 75	201		DATE MAILED: 06/24/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/619,744	CROUCH, JOSH S.	. //			
Office Action Summary	Examiner	Art Unit	-M/I-			
	David M Purol	3634	X /			
The MAILING DATE of this communication арр Period for Reply	pears on the cover sheet	with the correspondence addre	ess -			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of will apply and will expire SIX (6) No. c, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this commeted the commeted that th	nunication.			
Status						
1) Responsive to communication(s) filed on 15 J	uly 2003.					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 (D.D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application						
4a) Of the above claim(s) is/are withdra						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	epted or b) objected	to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abe	yance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correc	·	= ' ' '				
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attac	hed Office Action or form PTO-	-152.			
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreigr a) ☐ All b) ☐ Some * c) ☐ None of:		C. § 119(a)-(d) or (f).				
1. Certified copies of the priority document		. APP NI-				
2. Certified copies of the priority document			222			
 Copies of the certified copies of the price application from the International Burea 	-	en received in this National St	aye			
* See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	not received.				
	, or and occurred to p roof					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗀 Intensis	ew Summary (PTO-413)				
2) Notice of References Cited (P10-692) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper	No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)	of Informal Patent Application (PTO-15	52)			
S. Patent and Trademark Office	ction Summary	Part of Paper No./Mail Date	06192004			

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1. Claims 2-5,10-13,18,19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

These claims recite "a clocking feature" which is an indefinite recitation for it does not set forth a structural limitation nor convey a functional statement.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6,9-14,17-20 are rejected under 35 U.S.C. 102 (b) as being unpatentable over Curtis. Curtis discloses the claimed spring tensioning mechanism including a support bracket 20, inboard and outboard plates 22,26, a spring 16, an axle 12, and a drum 14.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7,8,15,16 are rejected as being unpatentable over Curtis in view of Eichenberger. While Curtis does not disclose the use of receivers, Eichenberger discloses a spring tensioning mechanism comprising receivers 62, wherein, to

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incorporate this teaching into the spring tensioning mechanism of Curtis for the purpose

of facilitating the adjustment of the spring would have been obvious to one of ordinary

skill in the art. As to the receiver as being squared shape, inasmuch as there is nothing

to indicate that the particular shape of the receiver is significant or is more than anyone

of numerous shapes one having ordinary skill in the art would have recognized for the

purpose of accommodating various shaped tools, no patentable weight has been

attributed thereto.

4. Attention is directed to the following references which are considered pertinent to

the applicant's claimed device: Krupke et al '235 and '835, Wells, et al, Miller et al,

Scates, Finch et al, Daus et al, Mitchell.

5. Any inquiry concerning this communication should be directed to David M Purol

at telephone number 703/308-2168.

David M Purol Primary Examiner

Primary Examine Art Unit 3634